

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 1    | 10/761484  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/08 08:08 |
| L2    | 7493 | (charge near (balance or balancing or balanced))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/08 08:12 |
| L3    | 28   | (charge near (balance or balancing or balanced)) same trench                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/08 08:12 |
| L4    | 19   | (charge near (balance or balancing or balanced)) with trench                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/08 08:13 |
| L5    | 2    | (charge near (balance or balancing or balanced)) with trench with channel                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/08 08:13 |
| L6    | 6    | (charge near (balance or balancing or balanced)) same trench same channel                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/08 08:17 |
| L7    | 3428 | 257/330 or 257/331 or 438/259 or 438/587   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/08 08:18 |
| L8    | 3428 | (257/330 or 257/331 or 438/259 or 438/587)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/08 08:18 |
| L9    | 33   | (257/330 or 257/331 or 438/259 or 438/587) and (charge near2 (balance or balancing or balanced)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/08 08:24 |

|     |    |  |   |    |    |                  |
|-----|----|--|---|----|----|------------------|
| L10 | 5  | (257/330 or 257/331 or 438/259 or 438/587) and (charge near2 (balance or balancing or balanced)).clm.        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/08 08:24 |
| L11 | 11 | (charge near2 (balance or balancing or balanced)) near10 (plug or column or conductive or conducting).clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/08 08:25 |
| L12 | 11 | ((charge near2 (balance or balancing or balanced)) near10 (plug or column or conductive or conducting)).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/08 08:25 |